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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-2003)	ATTORNEY'S DOCKET NO. 890050.513USPC							
TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	10/516424							
CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP03/06922 June 2, 2003	May 31, 2002							
TITLE OF INVENTION METHOD FOR DECORDING DATA IN ORTICAL DECORDING MEDIUM AN ARRABATILS FOR DECORDING DATA IN								
METHOD FOR RECORDING DATA IN OPTICAL RECORDING MEDIUM, AN APPARATUS FOR RECORDING DATA IN OPTICAL RECORDING MEDIUM AND OPTICAL RECORDING MEDIUM								
APPLICANT(S) FOR DO/EO/US								
Tatsuya Kato; and Hideki Hirata Applicant berewith submits to the United States Designated/Elected Office (DO/FO/US) th	e following items and other information:							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated by the International Bureau.								
c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attached hereto.								
b. Thas been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
. c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. A have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
10. An English language translation of the annexes to the International Preliminal Article 36 (35 U.S.C. 371(c)(5)).	y Examination Report under 1 C1							
Items 11 to 20 below concern document(s) or information included:	<i>:</i>							
11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.								
14. X An Application Data Sheet under 37 CFR 1.76								
15. X A substitute specification.								
16. X A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.								
8. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: Redlined Substitute Specification								

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U.S. APPLICATION NO. (1					ł	TORNEY'S DOCKET NUMBER 0050.513USPC		
21. X The following fees are submitted:					CALCULATIONS	PTO USE ONLY		
Basic National Fee (37 CFR 1.492(a)(1)-(5)):								
Neither international preliminary examination fee (37 CFR 1.482)								
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
	arch Report not prepared			. \$1110.00				
	nary examination fee (37			\$950.00				
USPTO but International Search Report prepared by the EPO or JPO\$950.00								
	nary examination fee (37 rch fee (37 CFR 1.445(a)(
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00								
	nary examination fee (37 ed provisions of PCT Arti			\$100.00				
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the					\$.00			
earliest claimed priority d	ate (37 CFR 1.492(e)).							
Claims	Number Filed		r Extra	Rate		224.00		
Total Claims	22 - 20 =	- 	2	x \$ 18.00		\$36.00		
Independent Claims	4 - 3 = $(T Cl AIM(S)) (if applicable)$		1	x \$ 88.00		\$88.00 \$.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$300.00 TOTAL OF ABOVE CALCULATIONS =					\$1,074.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						\$.00		
reduced by 1/2.								
SUBTOTAL =						\$1,074.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$.00			
TOTAL NATIONAL FEE =					\$1,074.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$40.00			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$1,114.00								
TOTAL FEES ENCLOSED -					Amount to be			
					refunded:			
						Charged:	I,	
a. A check in the amount of \$1,114 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 19-1090 in the amount of \$ to cover the								
above fees. A duplicate copy of this sheet is enclosed.								
c. M The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
	arged to a credit card. Wauld not be included on the							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or								
(b)) must be filed and granted to restore the application to pending status								
SEND ALL CORRESPONDENCE TO:								
David V. Carlson SIGNATURE								
Seed Intellectual Property	Law Group PLLC	"	TOTALORE					
701 5 th Avenue, Suite 6300 David V. Carlson								
Seattle, WA 98104-7092	•	1	NAME					
United States of America (206) 622-4900 31,153								
REGISTRATION NUMBER								

536171_1.DOC

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DECLARATION

I, Koichi OISHI Patent Attorney, of OISHI & PARTNERS, 4-1, Kandaawajicho 1-chome, Chiyoda-ku, Tokyo, Japan, hereby certify that I am the translator of the documents in respect of PCT International Application No. PCT/JP03/06922 filed on June 2, 2003 and that the following is a true and correct translation to the best of my knowledge and belief.

Koichi OISHI Patent Attorney

Dated: November 9, 2004